CLAIMS

We claim:

- 1. A saw blade for a reciprocating power saw, comprising:
- a flat, elongated mounting arm having a saw mounting end adapted for attachment to the reciprocating saw and having a second end;
- a flat, elongated connector arm having a first end attached to the second end of the mounting arm, the connector arm and the mounting arm forming a dihedral angle of about 90°; and
- a flat, elongated cutting blade having a first end connected to the second end of the connector arm and having a second end, the cutting blade having a first cutting edge defined by a plurality of teeth, the cutting blade and the connector arm forming a dihedral angle of about 90°, the cutting blade and the mounting arm being parallel to each other and extending in opposite directions from the connector arm;

whereby the cutting blade is capable of being placed flush against one surface of a 90° corner in order to cut around the corner, the cutting blade being offset from the mounting arm by a distance substantially equal to the length of the connector arm.

2. The saw blade according to claim 1, wherein said cutting blade includes a second a cutting edge defined by a plurality of

LITMAN LAW OFFICES, LTD. P.O. BOX 15035 ARLINGTON, VA 22215 (703) 486-1000 teeth, said second cutting edge being located on the edge opposite the first cutting edge.

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3. The saw blade according to claim 1, further comprising a first stabilizer attached to said mounting arm and said connector arm.

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1 3. The saw blade according to claim 2, wherein said first 2 stabilizer is a gusset plate.

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4. The saw blade according to claim 1, further comprising a second stabilizer attached to said connector arm and cutting plate.

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5. The saw blade according to claim 4, further comprising a reinforcing rib attached to a side of said cutting blade opposite to said gusset plate.

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6. The saw blade according to claim 4, wherein said second stabilizer is a gusset plate.

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7. The saw blade according to claim 4, further comprising a first stabilizer attached to said mounting arm and said connector arm.

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8. The saw blade according to claim 7, wherein said first stabilizer is a gusset plate.

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- 9. The saw blade according to claim 8, wherein said gusset plates are located in a transversely centrally aligned position within said connector plate.
- 10. In combination, a saw blade and a reciprocating power saw, comprising:
- a flat, elongated mounting arm having a saw mounting end adapted for attachment to said reciprocating saw and having a second end;
- a flat, elongated connector arm having a first end attached to the second end of the mounting arm, the connector arm and the mounting arm forming a dihedral angle of about 90°; and
- a flat, elongated cutting blade having a first end connected to the second end of the connector arm and having a second end, the cutting blade having a cutting edge defined by a plurality of teeth, the cutting blade and the connector arm forming a dihedral angle of about 90°, the cutting blade and the mounting arm being parallel to each other and extending in opposite directions from the connector arm;

whereby the cutting blade is capable of being placed flush against one surface of a 90° corner in order to cut around the corner, the cutting blade being offset from the mounting arm by a distance substantially equal to the length of the connector arm.

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11. The combination according to claim 10, wherein said cutting blade includes a second a cutting edge defined by a plurality of teeth, said second cutting edge being located on the edge opposite the first cutting edge.

12. The combination according to claim 10, further comprising a first stabilizer attached to said mounting arm and said connector arm.

- 1 | 13. The combination according to claim 12, wherein said first 2 | stabilizer is a gusset plate.
 - 14. The combination according to claim 10, further comprising a second stabilizer attached to said connector arm and cutting plate.
 - 15. The combination according to claim 14, further comprising a reinforcing rib attached to a side of said cutting blade opposite to said gusset plate.
 - 16. The combination according to claim 14, wherein said second stabilizer is a gusset plate.
 - 17. The combination according to claim 14, further comprising a first stabilizer attached to said mounting arm and said connector arm.

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- 18. The combination according to claim 17, wherein said first stabilizer is a gusset plate.
- 19. The combination according to claim 18, wherein said gusset plates are located in a transversely centrally aligned position within said connector plate.

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